

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	"5832055"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:10
L2	18	L1 and correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:10
L3	21	"5635728"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:18
L4	7	L3 and luminophore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:18
L5	7	L4 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:18
L6	7	L5 and (xray or x-ray)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:18
L7	6	L6 and (pixel\$1 or voxel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:18
L8	2	2001/0017412	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:28

## EAST Search History

L9	2	"20010017412"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:29
L10	6	7 and correct\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:31
L11	18	"728879"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:36
L12	2	"7288769"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:36
L13	310	378/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:41
L14	12494	schultz.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:41
L15	0	14 and luminophor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:41
L16	15106	schulz.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:42

## EAST Search History

L17	1	16 and luminophor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:42
L18	2	"20070183571"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:44
L19	2	"20070121843"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:45
L20	0	18 and luminophore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:45
L21	0	19 and luminophore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:45
L22	1	18 and pixel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:45
L23	0	19 and pixel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:45
L24	2	"7288769"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:46

## EAST Search History

L25	2	24 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:47
L26	0	25 and ( correct\$4 near pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:47
L27	0	25 and ( correct\$4 near( pixelor data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:47
L28	0	25 and ( correct\$4 near( pixel or data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:47
L29	3	("20010055653"   "20030066972"   "4741993").PN. OR ("7288769").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:01
L30	1	29 and sensitivity	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:01
L31	59	sensitivity and (correct\$4 near ( data or pixel)) and (storage near ( film or plate ))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:03
L32	77	sensitiv\$4 and (correct\$4 near ( data or pixel)) and (storage near ( film or plate ))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:03
L33	7	32 and ( (x-ray or xray)near2 exposure)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:03
L34	4	33 and luminophore	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:04
L35	104	sensitiv\$4 and (correct\$4 near ( data or pixel or value )) and (storage near ( film or plate ))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:08
L36	11	35 and (luminophore or luminescent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:08

## EAST Search History

L37	1	10/564078	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:48
L38	11	36 and light	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:52
L39	3	"6510197"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 16:08
L40	6	"5077765"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 16:22
L41	0	40 and luminophore	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 16:23
L42	0	40 and (luminophore or luminescent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 16:23
L43	2	"6490339"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 16:26
L44	0	EP0981766	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 16:32
L45	0	EP0981766	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:33
L46	2	"0981766"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:33
L47	10	"981766"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:33

## EAST Search History

L48	0	"09601370"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:35
L49	11	"9601370"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:35
L50	9	"5151596"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:36
L51	10	"4749861"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:36
L52	0	"09601370"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:38
L53	11	"9601370"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:38
L54	2917	christof.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:40

## EAST Search History

L55	140	54 and radiation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:40
L56	0	55 and luminophore	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:41
L57	2	55 and lumin\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:41
L58	3	"6806486"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:56
L59	1	58 and pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 16:57
L60	112	sensitiv\$4 and (correct\$4 near ( data or pixel or value or component )) and (storage near ( film or plate ))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 16:58
L61	7	60 and luminophore	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 16:59
L62	316	sensitiv\$4 and (correct\$4 with ( data or pixel or value or component )) and (storage near ( film or plate ))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:01
L63	18	62 and ( prior near4 exposure)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:01

## EAST Search History

L64	2	63 and lumin\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:02
L65	0	64 and x-ray	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:03
L66	16	"5323440"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:09
L67	0	"2005043513"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:49
L68	1	"10577898"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:49
L69	0	68 and lumin\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:49
L70	2	"6969007"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:50
L71	0	70 and lumin\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:51
L72	9	"6310357"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:51
L73	3	72 and correct\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:52
L74	2	73 and lumi\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 17:53
L75	1	"9601370"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 18:00
L76	1	"09/601370"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 18:00
L77	8	("4728791"   "4749861"   "4896222"   "5151596"   "5198669"   "5550385"   "5832055"   "5841148").PN. OR ("6518564").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 18:02
L78	0	77 and (prior near exposure)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 18:03



## EAST Search History

S1	1	10/564078	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:03
S2	25	"5832055"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:24
S3	1	"19719954"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:20
S4	2017	382/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:21
S5	0	S4 and pixel with correct\$5 and luminophore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:21
S6	2	S4 and (pixel and correct\$5 and luminophore)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:05
S7	0	S2 and luminophore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:00
S8	2	S6 and expos\$4 and dos\$4 and read\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:05

## EAST Search History

S10	1765	378/62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:24
S11	1	10/564078	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 14:25
S12	310	378/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 14:35
S13	1	"19719954"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 14:36
S14	3	"9852070"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 14:40
S15	2	"6510194"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 15:40
S16	21	"5635728"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:08
S17	7	S16 and luminophore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:08

## EAST Search History

S18	7	S17 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:09
S19	7	S18 and (xray or x-ray)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:09
S20	6	S19 and (pixel\$1 or voxel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:10
S21	6	S20 and correct\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:10
S22	2	S21 and sensitiv\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:12
S23	4	"6510197"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:15
S24	2	"6819794"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:17
S42	3	"5103320"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:49

## EAST Search History

S43	1	"19719954"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:51
S44	101071	correct\$4 near ( data or pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 17:02
S45	31	S44 and luminophore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 17:03
S46	24	S45 and imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 17:03
S47	4363	600/407	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 17:41